



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

UNDER REVIEW

SAO 19-03-05

D3512-041

Job Sheet 188870



Part No: D3512-041

Job Qty: 10 pcs

Part Name: Wearplate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/16/19

Job Tracking No:

Due Date: 2/14/19

Created By: Jesse White

Type: Stock

Description:

Note: URF18-745 DWG D3512 REV.D IPP REV:A 13.07.19 NEW ISSUE DD VERF:JLM IPP REV:B 13.12.11
ECN13-619/ REV.D DWG DD VERF:JLM IPP REV:C 18.03.12 DWG REV.E12 DD VERF:JFS IPP REV:D
18.10.12 BACK TO REV.D DD VERF:RG

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Large Fab - Welded Assy-1	10 pcs	2/14/19	0.00	1.00		Large Fab - 1		JBL
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		
							Large Fab - 8		
120	Large Fab - Welded Assy-2-B4B	10 pcs	2/14/19	0.00	3.85		Large Fab - 1 - B4B		JBL
							Large Fab - 10 - B4B		
							Large Fab - 2 - B4B		
							Large Fab - 3 - B4B		
							Large Fab - 4 - B4B		
							Large Fab - 5 - B4B		
							Large Fab - 6 - B4B		
							Large Fab - 7 - B4B		
							Large Fab - 8 - B4B		
130	QC 9	10 pcs	2/14/19	0.00	0.00		QC 9 - 10		EL
							QC 9 - 18		
							QC 9 - 24		
							QC 9 - 43		
							QC 9 - 50		
							QC 9 - 9		
140	QC 5	10 pcs	2/14/19	0.00	0.00		QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		

142 Handfinish - 4-1-Assembly- B4B	10 pcs	2/14/19	0.00 0.81	QC 5 - 19			
				QC 5 - 22			
				QC 5 - 24			
				QC 5 - 3			
				QC 5 - 38			
				QC 5 - 42			
				QC 5 - 43			
				QC 5 - 49			
				QC 5 - 51			
				QC 5 - 58			
				QC 5 - 68			
				QC 5 - 9			
				QC 5 - 50			
				QC 5 - 30			
				Handfinish - 4 - 1 - B4B			
				Handfinish - 4 - 10 - B4B			
				Handfinish - 4 - 11 - B4B			
				Handfinish - 4 - 12 - B4B			
				Handfinish - 4 - 13 - B4B			
				Handfinish - 4 - 14 - B4B			
				Handfinish - 4 - 15 - B4B			
Handfinish - 4 - 2 - B4B							
Handfinish - 4 - 3 - B4B							
Handfinish - 4 - 4 - B4B							
Handfinish - 4 - 5 - B4B							
Handfinish - 4 - 6 - B4B							
Handfinish - 4 - 7 - B4B							
Handfinish - 4 - 8 - B4B							
Handfinish - 4 - 9 - B4B							
144 QC 5	10 pcs	2/14/19	0.00 0.00	QC 5 - 10			
				QC 5 - 12			
				QC 5 - 17			
				QC 5 - 18			
				QC 5 - 19			
				QC 5 - 22			
				QC 5 - 24			
				QC 5 - 3			
				QC 5 - 38			
				QC 5 - 42			
				QC 5 - 43			
				QC 5 - 49			
				QC 5 - 51			
				QC 5 - 58			
				QC 5 - 68			
				QC 5 - 9			
				QC 5 - 50			
				QC 5 - 30			
				DAS			
				40			
9-89							
MAR 8							

AD 19-3-6

EL

DAS

40

9-89

MAR 07 2019

150	Packaging 3-1 - Stock - B4B	10 pcs	2/14/19	0.00 0.00	Packaging 3 - 1 - B4B	MAR 07 2019	
					Packaging 3 - 2 - B4B		
					Packaging 3 - 10 - B4B		
					Packaging 3 - 11 - B4B		
					Packaging 3 - 12 - B4B		
					Packaging 3 - 13 - B4B		
					Packaging 3 - 14 - B4B		
					Packaging 3 - 15 - B4B		
					Packaging 3 - 16 - B4B		
					Packaging 3 - 17 - B4B		
					Packaging 3 - 18 - B4B		
					Packaging 3 - 19 - B4B		
					Packaging 3 - 20 - B4B		
					Packaging 3 - 21 - B4B		
					Packaging 3 - 22 - B4B		
					Packaging 3 - 23 - B4B		
					Packaging 3 - 24 - B4B		
160	QC 21 - SA	10 pcs	2/14/19	0.00 0.00	QC 21 - SA - 21		DAS
					QC 21 - SA - 70		21 MAR 07 2019
Part Op 110 - Weld per dwg A/R Hardcoat S.S. Batch: 2059B HARDCOAT BATCH: _____ Descriptions: 120 - Weld per dwg A/R S.S. rod Batch: _____ 130 - QC9- Inspect visual per QSI004- Fusion Welds 140 - QC5- Inspect part completeness to step on W/O 142 - Assemble as per dwg - Coat wearplate with rockguard as per Dwg and note #10 Batch: 5127896 144 - QC5- Inspect part completeness to step on W/O 150 - Identify as per dwg & Stock Location: _____ 160 - QC21- Final Inspection - Work Order Release							
Job BOM							
Part / Item	Component Name	Quantity	Operation		Container		
D3512-1	Wearplate	10 Ea (1 ea)	110-Large Fab - Welded Assy-1				
D3512-3	Spacer	10 pcs (1 ea)	110-Large Fab - Welded Assy-1				
Job Allocations							
Operation	Component Part	Required	Inventory	Allocated			
110-Large Fab - Welded Assy-1	D3512-1	10	3	0			
	D3512-3	10	41	0			
Part Specifications							
Specifications could not be found.							



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D3512-041
Job Sheet 188870



Part No: D3512-041

Job Qty: 10 ea

Part Name: Wearplate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/16/19

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Due Date: 2/14/19

Created By: Jesse White

Type: Stock

Description:

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Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea		2/14/19	0.00	0.00	Start Up Large Fab-1		
110	Large Fab	10 pcs		2/14/19	0.00	1.00	Large Fab 7		
120	Large Fab	10 pcs		2/14/19	0.00	3.85	Large Fab 1		
130	QC	10 pcs		2/14/19	0.00	0.00	QC9		
140	QC	10 pcs		2/14/19	0.00	0.00	QC5		
142	HandFinish	10 pcs		2/14/19	0.00	0.81	HandFinish4		
144	QC	10 pcs		2/14/19	0.00	0.00	QC5		
150	Packaging	10 pcs		2/14/19	0.00	0.00	Packaging3-1		
160	QC21-SA	10 Ea		2/14/19	0.00	0.00	QC21		

Part Op 110 - 2059B HARDCOAT BATCH: _____

Descriptions: 142 - Coat wearplate with rockguard as per Dwg and note #10 Batch: _____

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3512-1	Wearplate	10 Ea (1 ea)	90-Start up Operation	5112522
D3512-3	Spacer	10 pcs (1 ea)	90-Start up Operation	5112563

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D3512-1	10	8	0
	D3512-3	10	5	0

Part Specifications

Specifications could not be found.

Plex 1/16/19 11:02 AM dart.white.jesse

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Eng. (Non-AW) ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Water Jet ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Supplier Quality ☐</td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Eng. (Non-AW) ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Water Jet ☐	Large Fab ☐	Finishing ☐	Rec/Store/Packaging ☐	Supplier Quality ☐	
Skid-tube ☐	Cross tube ☐	Eng. (Non-AW) ☐	Engineering ☐															
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Water Jet ☐															
Large Fab ☐	Finishing ☐	Rec/Store/Packaging ☐	Supplier Quality ☐															
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042) ☐														
Description Work Order Deviation 1270 Aberdeen Street Hawkesbury, ON K6A 4A7 CANADA TEL.: 1 613 692-5200 Email: sales@dartaero.com www.dartaerospace.com Container No: S159382 Part: D3512-041 Job No: 188870 Serial No/Batch: S159382 Revision: D Inspector: _____ Exp Date: _____ Instructions: Various STC's Date: 03/05/19		Disposition QC / QA Coordinator		Completed By Lead hand / Supervisor QC / QA Coordinator														
Manufact _____ Handling/In _____ Product In _____ Process Improvement ☐ Human Factors ☐	<table style="width: 100%;"> <tr> <td>☐ Power Loss/Surge</td> <td>☐ Positioned Wrong</td> </tr> <tr> <td>☐ Folio/Program</td> <td>☐ Outside Tolerance</td> </tr> <tr> <td>☐ Grain Direction</td> <td>☐ Drawing</td> </tr> <tr> <td>☐ Weld</td> <td>☐ Finish</td> </tr> <tr> <td>☐ Wrong Stock Pulled</td> <td>☐ Part Lost/Missing</td> </tr> <tr> <td>☐ Out of Sequence</td> <td>☐ Misread</td> </tr> <tr> <td>☐ Off-set/Set-up</td> <td></td> </tr> </table>				☐ Power Loss/Surge	☐ Positioned Wrong	☐ Folio/Program	☐ Outside Tolerance	☐ Grain Direction	☐ Drawing	☐ Weld	☐ Finish	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Out of Sequence	☐ Misread	☐ Off-set/Set-up	
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☐ Off-set/Set-up																		
Other/Details: _____																		